GenAI & Data Excellence for Public Administration

Making available data-driven insights for decision making

Randbee: Trusted EU Partner in Data & AI

- Trusted Partner for the EU – Over 10 years delivering projects and framework contracts for EU institutions (ECMWF/Copernicus, JRC, etc.), Horizon 2020 / Horizon Europe and the United Nations.

- Data Specialists – AI, GIS, web tools, data visualisation and capacity building.

- Applied GenAI Expertise – Production-ready Retrieval-Augmented Generation (RAG) solutions for complex document analysis and public-sector workflows: https://randbee.com/blog/combining-llm-with-rag

- Governance & Quality – Proven Data Management methodologies aligned with EU FAIR data principles, ensuring traceability, metadata compliance, and reproducibility. https://randbee.com/blog/leveraging-data-management

Our Value to the GenAI Public Administration Consortium

- Production-Ready RAG – End-to-end retrieval pipelines (indexing, chunking, embeddings) + prompt orchestration and guardrails to mitigate hallucinations.

- AI Agents & Tool Use – LangGraph orchestration, validated using Pydantic for multi-step tasks, compliance, and auditability.

- From Data to Impact – EU-level expertise in data management (modelling, quality control, lineage, security) accelerates compliant GenAI deployments.

- Proven EU Delivery – Track record in H2020 and EU framework contracts ensures smooth integration into consortia, reporting, QA, and regulatory/ethical requirements.

- Consortium Contribution – Leadership in RAG/Agents Work Packages (architecture, MLOps), verticalisation for public administration (process automation, helpdesks, regulatory knowledge), and data+AI playbooks for pan-European scaling. https://navai.randbee.com/